MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: RESOURCE MANAGEMENT IN CELLULAR NETWORKS

The specification of which a. is attached hereto b. was filed on as application described and claimed in internation United States patent.		\ 11		of a PCT-filed application) eviewed and for which I solicit a				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.								
I hereby claim foreign priority bene certificate listed below and have also that of the application on the basis of a. I no such applications have been foreign priority benefits a possible p	o identified below any foreign ap f which priority is claimed: on filed. filed as follows:	plication for patent o	or inventor's c	certificate having a filing date befor				
FORE	IGN APPLICATION(S), IF ANY, CLA	AIMING PRIORITY UN	DER 35 USC §	119				
COUNTRY	i e	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)				
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ALL FOREIG	GN APPLICATION(S), IF ANY, FILE	D BEFORE THE PRIC	RITY APPLIC	CATION(S)				
COUNTRY	APPLICATION NUMBER	DATE OF FILING		DATE OF ISSUE				
न प्रमा अ. इ.स. स. इ.स.		(day, month, year)		(day, month, year)				
147 ° . 117 ° . 117 ° .								
I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.								
U.S. APPLICATION NUMBER	DATE OF FILING (da	DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)				
I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below: U.S. PROVISIONAL APPLICATION NUMBER DATE OF FILING (Day, Month, Year)								

[†] I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

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- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preported proposition of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

^t I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Albrecht, John W. Reg. No. 40,481 Larson, James A	Reg. No. 40,443
All M letter Reg No. 46.250 Leonard Christa	opher J. Reg. No. 41,940
Ali, M. Jeffer Reg. No. 46,359 Leonard, Christo Altera, Allan G. Reg. No. 40,274 Liepa, Mara E.	
	Reg. No. 40,066
	- ·
Batzli, Brian H. Reg. No. 32,960 Lown, Jean A.	Reg. No. P-48,428
Beard, John L. Reg. No. 27,612 Mayfield, Denise	·
Berns, John M. Reg. No. 43,496 McDonald, Dani	-
Branch, John W. Reg. No. 41,633 McIntyre, Jr., Wi	
Bremer, Dennis C. Reg. No. 40,528 Mitchem, M. Too	
Brown, Jeffrey C. Reg. No. 41,643 Mueller, Douglas	
Bruess, Steven C. Reg. No. 34,130 Nelson, Anna M.	<u> </u>
Byrne, Linda M. Reg. No. 32,404 Parsons, Nancy J	
Campbell, Keith Reg. No. 46,597 Pauly, Daniel M.	
Carlson, Alan G. Reg. No. 25,959 Phillips, John B.	_
Caspers, Philip P. Reg. No. 33,227 Pino, Mark J.	Reg. No. 43,858
Clifford, John A. Reg. No. 30,247 Prendergast, Pau	
Cook, Jeffrey Reg. No. P-48,649 Pytel, Melissa J.	Reg. No. 41,512
Daignault, Ronald A. Reg. No. 25,968 Qualey, Terry	Reg. No. 25,148
Daley, Dennis R. Reg. No. 34,994 Reich, John C.	Reg. No. 37,703
Dalglish, Leslie E. Reg. No. 40,579 Reiland, Earl D.	Reg. No. 25,767
Daulton, Julie R. Reg. No. 36,414 Roberts, Fred	Reg. No. 34,707
DeVries Smith, Katherine M. Reg. No. 42,157 Samuels, Lisa A.	. Reg. No. 43,080
DiPietro, Mark J. Reg. No. 28,707 Schmaltz, David	l G. Reg. No. 39,828
Doscotch, Matthew A. Reg No. P-48,957 Schuman, Mark 1	D. Reg. No. 31,197
Edell Robert T. Reg. No. 20,187 Schumann, Mich	nael D. Reg. No. 30,422
Epp Ryan, Sandra Reg. No. 39,667 Scull, Timothy B	Reg. No. 42,137
Glance, Robert J. Reg. No. 40,620 Sebald, Gregory	A. Reg. No. 33,280
Goggin, Matthew J. Reg. No. 44,125 Skoog, Mark T.	Reg. No. 40,178
Golfa, Charles E. Reg. No. 26,896 Spellman, Stever	n J. Reg. No. 45,124
Gorijan, Alan G. Reg. No. 38,472 Stoll-DeBell, Kir	rstin L. Reg. No. 43,164
Goulet, John D. Reg. No. 18,223 Sullivan, Timoth	ry Reg. No. 47,981
Gregson, Richard Reg. No. 41,804 Sumner, John P.	Reg. No. 29,114
Gresens, John J. Reg. No. 33,112 Swenson, Erik G	Reg. No. 45,147
Hamer, Samuel A. Reg. No. 46,754 Tellekson, David	f K. Reg. No. 32,314
Hamite, Curtis B. Reg. No. 29,165 Trembath, Jon R.	
Harrison, Kevin C. Reg. No. 46,759 Tunheim, Marcia	a A. Reg. No. 42,189
Hertzherg, Brett A. Reg. No. 42,660 Underhill, Albert	
Hillson, Randall A. Reg. No. 31,838 Vandenburgh, J.	
Holzer, Jr., Richard J. Reg. No. 42,668 Wahl, John R.	Reg. No. 33,044
Hope, Leonard J. Reg. No. 44,774 Weaver, Karrie C	
Jardine, John S. Reg. No. P-48,835 Welter, Paul A.	Reg. No. 20,890
Johnston, Scott W. Reg. No. 39,721 Whipps, Brian	Reg. No. 43,261
Kadievitch, Natalie D. Reg. No. 34,196 Whitaker, John E	
Kaseburg, Frederick A. Reg. No. 47,695 Williams, Dougla	
Kettelberger, Denise Reg. No. 33,924 Withers, James D	9
Keys, Jeramie J. Reg. No. 42,724 Witt, Jonelle	Reg. No. 41,980
Knearl, Homer L. Reg. No. 21,197 Wu, Tong	Reg. No. 43,361
Kowalchyk, Alan W. Reg. No. 31,535 Young, Thomas	Reg. No. 25,796
Kowalchyk, Katherine M. Reg. No. 36,848 Zeuli, Anthony R	•
Lacy, Paul E. Reg. No. 38,946	2.00. 2.00. 10,200

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	DANIEL	Yoaz		
0	Residence	City	State or Foreign Country		Country of Citizenship
1	& Citizenship	Haifa	Israel		Israel
1	Mailing	Address City			State & Zip Code/Country
	Address	Oren Street 7/24 Haifa			Israel
Signature of Inventor 201:				Date:	
200	Full Name	Family Name First Given Name		<u> </u>	Second Given Name
2	Of Inventor	LANGER	Moshe		
0	Residence	City	State or Foreign Country		Country of Citizenship
312	& Citizenship	Petah Tiqwa	Israel City Petah Tiqwa		Israel
2	Mailing	Address			State & Zip Code/Country
172,	Truur C33	20 Pinkas Street			Israel
Signature of Inventor 202:					
7.07	Full Name	Family Name	First Given Name Aharon		Second Given Name
2	Of Inventor	SATT			
o M	Residence	City	State or Foreign Country		Country of Citizenship
44	& Citizenship	Haifa	Israel		Israel
3	Mailing	Address	City		State & Zip Code/Country
\$	Address	29 Zamenhoff Street	Haifa		Israel
Signature of Inventor 203:				Date:	
L					